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The Students of Worcester Polytechnic Institute

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Governor Hurley Makes Strong Appeal to College Students To Lower Accident Records

**Highway Accidents Caused by
Speed, Fatigue, and
Lack of Attention
528 KILLED TO DATE**

**Governor Asks Committee of
Twenty College Students
To Serve on Board**

The Governor of Massachusetts, Hon. Charles F. Hurley, has made a strong appeal to the students of Massachusetts colleges to lower their highway accident records, especially during the four months in which the Commonwealth is endeavoring to check motor vehicle fatalities on its highways. There is every justification for this request.

Students attending Massachusetts colleges have not established an enviable record since the opening of the school year. It had hardly begun when the son of the Governor of Maine, a student at Williams College, was killed in an automobile crash with a fellow student at the wheel. Before the end of October, a Harvard student crashed to his death in a car also driven by a college man.

The three factors involved in these college accidents are speed, fatigue, and inattention. These factors are very closely related. Speed, especially when too fast for the conditions of night driving or stormy weather, often sends the car off the highway at a sharp curve. It is responsible for the killing of many pedestrians because the motorist out-drives the lighted path of his headlights. It is fatigue that causes a driver to doze for a moment, or, through inattention, fail to note a vehicle that has come to a stop just ahead in the same lane of travel.

Truck drivers who are forced to be on the highway throughout the hours of darkness know a lot about the threat and hazard of fatigue. College students, who ought to have intelligence comparable to that of a truck driver, even if they lack his experience, appear to pay little attention either to fatigue or speed when completing a long journey at night.

The appalling record of motor vehicle accidents in the United States—in Massachusetts alone, 528 persons were killed and 34,999 injured in the first nine months of the current year—has created a problem as yet unsolved. Governor Hurley has not only asked 100 officials and leading citizens to serve upon a committee studying this problem, but he has appointed a committee of 20, comprising college students, to gain a better co-operation of the student body. The registrar of motor vehicles, who is chairman of the campaign committee, has directed that a most searching investigation be made of every fatal accident occurring hereafter in which a student is involved.

This article, appearing in your own college publication, has been prepared with the approval of the college committee. The public has a right to expect sound judgment and responsibility in those who are being trained for leadership in business or political affairs. A lack of these two qualities, when human life is involved, raises a serious question as to whether such a person is destined for such leadership.

Interviews of Seniors Begin For Positions

**E. I. DuPont and Standard
Oil of New Jersey Are
First to Send Men**

Starting off with a real bang, and earlier than has ever been known to happen before, the interviews for employment of '38 graduates is now well under way. On Monday and Tuesday of this week the first conversations between students and personnel men were held.

The first company to send representatives to the campus was rather an unexpected one: the E. I. DuPont de Nemours Co., one of the country's largest corporations. The interviewer from this organization visited the Mechanical, Chemical and Chemical Engineering Departments, talking to about ten men from the former and five each from the other two. One man of last year's class, A. H. Johnson, is now with DuPont.

On Tuesday the first of several oil refining and distributing companies, the Standard Oil Company of New Jersey, sent two personnel men to the Hill. These men interviewed Seniors from all departments, particularly Mechanical and Chemical Engineers. Unlike DuPont, but along the line of many other large concerns, Standard Oil of New Jersey (refiners of "Esso" products) has a six-month training course for all newcomers, held in New Jersey. Erving Arundale of the class of '37 is at present completing this course with them.

According to Professor Taylor and Professor Roys, from now until the end of April there will be a large number of interviews on the campus for employment of seniors. The general opinion seems to be that this present business slump is only temporary and that a real prosperity will follow a recovery period. This, plus the fact that a great many companies are still badly short-handed in their technical departments due to the drag in employment during the depression, accounts for the intense competition and large number of positions being offered. It has been strenuously urged by several members of the faculty, however, that interviewed students should not get over-confident in the face of this situation because, despite more positions, there are more engineers competing for these jobs than ever before. Over-confidence and cockiness are rated as two of the quickest ways to insure unemployment.

Professor Taylor has also explained the matter concerning application photographs. These are small-sized high-quality pictures made from the glossy prints to be used for the "Peddler." Twenty will be made for each student, ten of these being sold to the student for fifty cents. The other ten will be held by the Alumni Association to be used for the benefit of those students. It was pointed out that the Alumni Association is very much con-

(Continued on Page 4, Col. 4)

Students From Worcester Form Organization

**Undergraduate Association to
Promote Welfare of Local
Men at Tech**

For a long time the lack of an organization such as the Worcester Undergraduate Association on the Tech campus has been conspicuous and keenly felt. But now, for the first time, such an organization has come into existence. On the evening of November 10, the newly formed Worcester County Undergraduate Association held a meeting in the gymnasium reception room to discuss and adopt a constitution. The constitution as adopted reads in part as follows:

"The purpose of the association shall



be to foster and promote social relationships and the general welfare of the undergraduates of Worcester County; to facilitate the assimilation of new students to college life; to encourage a healthy school spirit and a sane class spirit in cooperation with all other campus organizations; to establish a closer bond between the citizens of Worcester and the student body of W.P.I.

"Any undergraduate student of W.P.I. residing within the limits of

(Continued on Page 4, Col. 3)

Entire '37 Basketball Squad Available to Coach Bigler As '38 Season Approaches

**Team Loses to
Brooklyn Tech
In Rifle Match**

**Postal Meet Brings Initial
Defeat of Season; Allen
Is High Scorer**

The first match, fired during the week ending November 20, was lost to Polytechnic Institute of Brooklyn by a score of 1330 to 1216, these scores being the total score for the highest five men on each team, each man firing in three positions.

The individual scores for Tech:

| | |
|------------------|-----|
| Lucian Allen | 276 |
| Jack Boyd | 267 |
| Ralph Whittle | 245 |
| Fred White | 215 |
| Wallace Rockwood | 213 |

Team Total 1216

The next regular meeting of the rifle club will be held Friday afternoon, December 10, at the Range. At that time, an informal off-hand handicap match will be held, with all members competing for the several prizes.

Class of 1879 Prize Contest Rules Posted

**Fifty Dollar Award to Go to
Undergraduate Writing
Best Essay**

Announcement of the annual Class of '79 prize contest has been made in the last week. This contest is held annually for eight years.

At their fiftieth reunion, the class of 1879, as their anniversary gift to the Worcester Polytechnic Institute, endowed an annual prize of Fifty Dollars (\$50.00) to be awarded to the undergraduate of that college who prepares for publication the best essay on some engineering subject in an original, logical, and popular style. The competition is open to all Institute undergraduates.

Length: Minimum, 2000 words; maximum, 4000 words.

Subject: Must be definitely in some field of engineering, may range from precise and technical details to broad theories and developments.

Treatment: Must be popular, that is, must be intelligible to readers outside engineering and scientific circles, and must appeal to normal average curiosity and interest. It must be suitable for publication in general magazines.

Character: (a) Must evidence a fairly precise and comprehensive knowledge of the subject. (b) Must not be copied or abstracted in whole or in part from any source. (c) Must contribute at least a small proportion of writer's original thought, analysis, and study. (d) Must conform in composition to the rules of good English, grammatically and rhetorically, be logical in arrangement, with appropriate title, suitable sub-headings and forceful conclusion.

Form: It must be typewritten on

(Continued on Page 4, Col. 2)

**Brilliant Season Beckons
Bigler's Basketball
Brigade**

PROSPECTS BRIGHT

Outstanding Freshmen Candidates, Bellos, Thulin, and Wells, Boost Team's Hopes

Coach Bigler wielded the knife over the heads of his basket-ball squad early last week and cut down the sixty men reporting to a select twenty-five. Because of the large number of men out the group surviving the cut give Tech very fine prospects for the season.

All of the undergraduate varsity men have reported and are rapidly rounding into shape. Frank Jenkins and Dick Munson, two seniors who held down regular berths last year, have the appearance of preparing for an exceptional last year on the court. Dick Elliott, who saw some service last year is the only other senior on the squad. From the Junior class have reported McEwan who has ripened into a fine basketball player under Bigler's hand, and Raslavsky and Rushton, two excellent hoopers in any man's language. Also from the Junior class have returned Folmsbee, Bergstrom, and Thulin, all substitutes for last year's quintet.

Among the sophomore hopefuls are Newton, Cameron, Schlora, Wingardner, Gustafson, and Lambert. The first four reported at the opening day of practice and have had some scrimmage work, but Lambert and Gustafson did not report until Monday night because of injuries received on the gridiron.

Of the great mob of Freshmen who turned out the first night, there remain but eight—Al Bellos, Vic Thulin, a brother of the Junior, Wells, Wackerbarth, Schaller, Knauff, Totti, and Carroll. Bellos, Thulin, and Wells all come from Worcester high schools and have good ratings in the city. Thulin, especially seems to be excellent material. The other men come from other parts of New England; that is, all except Totti, who comes from Puerto Rico and who attended Worcester Academy last year.

Although practice has started early, the first game is only ten days away and the lads are far from being in shape to meet their first opponents. Because of a change in rules which allows a tap at center only at the beginnings of halves and after a technical foul, the game will be much faster than in previous years and will require either greater stamina on the part of the men or a greater number of substitutes. In order to speed up the conditioning process Coach Bigler has had a scrimmage every night since the first cut. The next cut may come on the last of this week or early next week, and will leave the squad with about twenty men, a group that Bigler feels is ideal for this school.

Prof. Carpenter wishes the NEWS to request that students do not install female guests in the bleachers.

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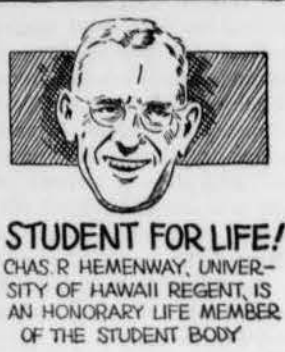
— editorials —

procrastination

Perhaps the easiest thing to do at college is to let the work slide along from day to day, procrastinating with yourself that you will get everything caught up during the week-end or the next night. At this time of year, when everyone is very busy with rush week, and Christmas vacation is only a few weeks off it is probably most difficult to get your work done. With every freshman trying to decide what fraternity he thinks is best, and every upper classman doing his utmost to help his fraternity get a good bunch of freshmen, class work unfortunately gets pushed aside to be done as soon as it is possible to get these other matters off his mind.

For those diligent students, who are letting their work slide for the first time and who have not gone through the hardship of doing four or five back reports and two weeks of preparation over one week-end, just remember that it is not only the immediate marks which will be low but also the marks on the work that is to follow.

Let this be a reminder to everyone to attempt to get their work up to date and stop things from sliding along, and for those optimistic people who have thoughts in the back of their heads to get their back work done over the holidays—just recall how much work you have ever done over a vacation in the past few years in high school or college.



TECH NEWS CONSTITUTION

Editor's Note: As required by the rules of the Association that the Constitution of the TECH NEWS Association be printed in the TECH NEWS once each year we are printing it in this issue.

According to the Constitution of the TECH NEWS Association and to custom in the past, this year's staff is publishing the Constitution as it was revised last spring. As the Association has been reviewing this, the revised constitution seems to have few if any flaws in it.

ARTICLE 1—Name and Purpose

Sec. 1. This organization shall be known as the TECH NEWS Association of Worcester Polytechnic Institute.

Sec. 2. It shall be the duty of the TECH NEWS Association to publish the college weekly known as the TECH NEWS.

ARTICLE 2—Membership

The TECH NEWS Association shall consist of any number of men as provided below.

Sec. 1. Six members of the Senior Class, viz., Editor-in-Chief, Managing Editor, Business Manager, News Editor, Associate Editor, and Secretary, who shall constitute the TECH NEWS board.

Sec. 2. Eight members of the Junior class, viz., two Assistant Business Managers, and six Editorial Assistants known as Junior Editors, who shall act in such capacity as the board may direct and who, in conjunction with the TECH NEWS Board, shall constitute the TECH NEWS Staff.

Sec. 3. Any number of reporters or business assistants who have fulfilled the requirements for membership as defined in Article 4.

ARTICLE 3—Voting

Sec. 1. The six Senior positions as defined in Article 2, Section 1, shall each carry three votes; the eight Junior members described in Article 2, Section 2, shall each have two votes and the reporters and business assistants as described in Article 2, Section 3, shall each have one vote.

Sec. 2. Senior officers, at the expiration of their term of office, and Junior officers failing of election or appointment to the TECH NEWS Board, shall retain one vote each during their undergraduate connection with the Institute.

Sec. 3. Reporters and business assistants failing of election to a higher office shall lose their vote in the Association.

ARTICLE 4—Election to Membership

Sec. 1. A Freshman or Sophomore is eligible for election to the Association as a reporter at the discretion of the Editorial Staff when he has had published 60 inches of 8 point, 13 em measure, solid copy, or its equivalent thereof. In applying for membership the applicant must present his printed contributions to the Secretary accompanied by a formal application for membership. This application must be submitted at least one week before a regular meeting of the Association.

Sec. 2. A Freshman or Sophomore is eligible for election to the Association as business assistant when he has helped the Business Manager, or the Assistant Business Manager by folding, wrapping, addressing, soliciting advertisements or in any other manner for twenty-five (25) hours, upon the recommendation of one of the Assistant Business Managers and the approval of the Business Manager.

Sec. 3. At the annual election the six Sophomore reporters receiving the highest number of votes shall be elected to the six junior editorial positions, and it shall be the duty of the Senior Editorial Board to recommend four of the Sophomore reporters.

Sec. 4. At the annual election two of the Sophomore business assistants shall be elected by a majority vote of the Association to the positions of Assistant Business Managers.

Sec. 5. At the annual election two

of the six Junior Editors shall be elected by a majority vote of the Association to the position of Editor-in-Chief and Managing Editor respectively. Of the remaining Junior Editors two shall be appointed by the newly-elected Editor-in-Chief and the newly-elected Managing Editor to the positions of News Editor and Associate Editor. In case of prolonged disagreements the decision of the ex-Editor-in-Chief shall be asked for and abided by.

Sec. 6. At the annual election either of the Assistant Business Managers shall be eligible for election by a majority vote of the Association to the position of Business Manager.

Sec. 7. By a unanimous vote of the TECH NEWS Board, men showing exceptional ability may be elected to associate editorial positions, such as Art Editors, Photographic Editors, and so forth.

Sec. 8. Either of the two Junior Editors failing of election to the positions of Editor-in-Chief or Managing Editor, or of appointment to the positions of Associate Editor, News Editor, shall be eligible for election to the position of Secretary by a majority vote of the Association.

ARTICLE 5—Duties of Members

Sec. 1. The Editor-in-Chief shall be responsible for the general welfare and editorial policy of the TECH NEWS. It shall be his duty to act as general supervisor of all matters pertaining to the TECH NEWS, and to be in direct charge of all material in the Editorial columns. He shall attend at least seventy-five per cent of the sessions spent in "making-up" the issues of the TECH NEWS.

Sec. 2. The Business Manager shall be responsible for the finances, circulation, and advertising make-up of the TECH NEWS. It shall be his duty to act as supervisor of the Business Managerial Staff. He shall submit a financial report once a month to the Editor-in-Chief and to the Managing Editor. He shall have direct supervision of the work of the Assistant Business Managers, and see that their duties are performed.

Sec. 3. The Managing Editor shall be responsible for the TECH NEWS make-up, proofing, and punctual publication of the TECH NEWS. It shall be his duty to act as supervisor of the Editorial Board. He shall attend every "make-up" session of the NEWS unless the News Editor or Assistant Editor is acting in his stead as provided for in the duties of these officers. It shall be the duty of the Managing Editor to file the records of the authorship of all material published in the NEWS, said records to be kept for a period of three years after the publishing of the material concerned. He shall keep these on an especially printed record sheet a sample of which is shown. These records will be kept with that issue of the paper to which they refer.

Sec. 4. The News Editor of the TECH NEWS shall be responsible for all news appearing in the TECH NEWS. It shall be his duty to make assignments to the Junior Editor assistants, the reporters, and the contributors. He shall be expected to work on two issues out of three issues, but, shall be responsible for the conduct of the Associate Editor who acts in his stead on the third issue.

Sec. 5. It shall be the duty of the Associate Editor to alternate with the Managing Editor and the News Editor in the discharge of their duties, and he shall have one week of three free. He shall be responsible to the man in whose place he is acting.

Sec. 6. It shall be the duty of the Secretary to give notice of and keep record of all meetings of the TECH NEWS Association and of the Staff. He shall also assist the Managing Editor on at least one issue a month.

Sec. 7. Any Junior Editor (a) if given an assignment by the News Editor, or by the Associate Editor, shall be responsible for the authenticity and punctual covering of the said assign-

ment; (b) if given charge of a column or department by the Editor-in-Chief shall be responsible for everything contained there; (c) if given an issue of the TECH NEWS shall assume the responsibilities of the Managing Editor; (d) and he shall have as his duties any task assigned him by any of the Senior Editors.

Sec. 8. Any member shall be required to handle any assignment that may be given him by any of the Senior Editors, and shall be responsible for the punctual writing thereof as well as of the authenticity of the article.

Sec. 9. The Assistant Business Managers shall be responsible for the obtaining of all advertising matter appearing in the columns of the TECH NEWS. They shall be required to perform all duties assigned to them by the Business Manager pertaining to the advertising in the TECH NEWS, and shall also direct the work of the business assistants who are competing for the positions. They shall be responsible for the distribution of the TECH NEWS to all subscribers or others who may be entitled to receive the paper, and shall perform all duties assigned to them by the Business Manager pertaining to the circulation of the TECH NEWS. He shall also direct the work of the business assistants who are competing for this position. They shall be responsible to the Business Manager, whose duty it is to supervise and assign their work.

Sec. 10. Any reporter (a) same as section 7, paragraph (a) above; (b) if given charge, with a junior editorial assistant, of an issue of the TECH NEWS shall be under the direction of said junior editorial assistant, (c) same as section 6, paragraph (d) above.

Sec. 11. Any business competitor shall be responsible for the efficient fulfillment of all duties assigned to him by either the business manager, or one of the assistant business managers.

Sec. 12. Any man holding an associate, editorial position such as Art Editor, Photographic Editor, etc., shall be responsible for the efficient fulfillment of the duties of his position as they may be outlined to him by the TECH NEWS Board.

ARTICLE 6—Vacancies

Sec. 1. (a) In the event of a vacancy in the position of Editor-in-Chief, the Managing Editor shall act as Editor-in-Chief temporarily until one of the Senior Editors is elected by the TECH NEWS Association; (b) in the event of a vacancy in the position of Managing Editor, the Editor-in-Chief shall appoint either the News Editor, or the Associate Editor to fill this position; (c) in the event of a vacancy in the position of News Editor, Associate Editor or Secretary, the TECH NEWS Association shall either choose by a three-fourths vote one of the ex-Junior Editors for that position, or, in the event that such a qualification can not be fulfilled, holding of an election of the man to fill the position shall be decided by the Senior staff.

Sec. 2. In the event of a vacancy among the Junior Editorial Assistants, the TECH NEWS Association shall elect a Junior Editorial Assistant from the ex-reporters of the Junior Class.

Sec. 3. The Assistant Business Managers shall be eligible for election to the positions of Business Manager, in case the latter position becomes vacant; one of the ex-business assistants of the Sophomore class shall be elected to fill the position vacated by the promoted manager.

ARTICLE 7—Recall of Members

Sec. 1. If at any time any member of the TECH NEWS Association fails to perform the duties of his position as laid down in this Constitution, he may be recalled from membership in the Association by a three-quarter vote of the Association. His vacancy shall be filled as provided for under Article 6.

ARTICLE 8—Amendments

Sec. 1. An amendment to this Con-
 (Continued on Page 4, Col. 1)

Preliminaries Completed on 1938 "Peddler"

Editor Announces "At Home Day on Paper" to Be Theme of Yearbook

Murray C. Wilson, Editor-in-chief, today announced that the preliminary work on the 1938 **Peddler** was practically completed. J. Carroll Brown is the official photographer and Howard Wesson has the contract for the engraving.

The new **Peddler** will have an entirely different theme than had any of its predecessors. The Editor calls it "At Home Day on Paper." The reader will be taken on a graphical tour of Worcester Tech and will have an opportunity to see every phase of activity that W.P.I. offers. The seniors will be the "products"; the undergraduates, the "experiments"; the different extra-curricula activities and the fraternities will be the "exhibits." The book will be divided into four sections, with one for the "products," one for the "experiments," and two for the "exhibits." Many candid camera shots of campus life will be included.

The Editor intends to make it an intimate volume with the emphasis placed on the activities of the school as a whole, rather than on the senior section. It will be essentially a College Yearbook and should prove of interest to every member of the student body.

Work was started on the book last spring and at the present time the dummy copy is completed, and the senior section is near completion. The seniors

have cooperated very satisfactorily with the Editor. All of them have had their pictures for the section taken, and most of the proofs are being finished. Writeups for the different seniors will not be included in the picture section this year. A statement of the activities and honors received will however be included. Personal writeups will be confined to the senior history section. This is believed to be the most satisfactory setup as most of the writeups in the past have been definitely on the "kid-dish" side, and often have proved very embarrassing to the men.

C. I. T. Announces Safety Contest Open to Students

Chief Aim to Popularize Public Safe Driving Habits

The C.I.T. Safety Foundation was established in 1936 under the auspices of C.I.T. Corporation. This company is one of the subsidiaries of Commercial Investment Trust Incorporated which has aided in the purchase for use on our streets and highways of millions of motor cars and trucks. In this respect C.I.T. Corporation feels a keen responsibility to the automobile industry and to the driver and public at large.

Through close cooperation with other safety organizations and independent activities of its own the C.I.T. Safety Foundation seeks to popularize public safe-driving habits. It is believed that disregard and carelessness on the part of drivers or pedestrians, or at least human failure to take into consideration all existing hazards, are the immediate causes of most accidents. Human nature or personal responsibility is the most difficult factor to change, but the one to which it is most necessary to appeal. As its special aim the Foundation will seek ways and means

Department Notes

Dr. R. T. Young, Jr., was the speaker at the Physics Colloquium on Tuesday, November 16. His topic was "Dissociation of Gases by Electron Impact." When a stream of electrons is shot into a gas under very low pressure some of the electrons transfer their energy to the gas molecules. The molecules are then said to be "excited" and may dissociate or ionize.

Mr. Naistat will address the Colloquium on Tuesday, November 23, giving an exposition of two shorthand methods devised by Bridgman and by Lerman for determining "Partials of Thermodynamic Functions."

Electrical Engineering Department

For the most recent of their weekly inspection trips, senior E. E.'s paid a visit to the machine division of the Norton Company on Wednesday, November 10. There they studied methods of mounting motors and the influence of belt drives on illumination.

of making safety popular with the general public. Stress will be laid in all awards and projects on their capacity to attract public interest in the aims set up by the Foundation. It is much to be desired that safe walking and safe driving on our streets and highways can be made so popular that carelessness regarding the welfare of others will be deemed entirely anti-social. To this end, the C.I.T. Safety Foundation has dedicated its program. (A complete copy of the Foundation's indenture will be sent upon request.)

In addition to active participation in cooperative safety movements and independent activities of various types the Foundation will sponsor another important Safety Conference for 1937. This will be in modified form from that of 1936 and plans will be announced when they are completed.

The board of judges in each case will be appointed after the closing date of the contest. Their decisions shall be final and they shall have the sole right to determine eligibility, and to reject any or all entries if they deem them unworthy. Announcements of the awards will be made as soon as possible thereafter to newspapers generally and interested magazines.

The C.I.T. Safety Foundation cannot be held responsible for the return of any material submitted. No theses or essays will be returned. The Foundation will endeavor to return unawarded entries in the newspaper classifications and in the teacher group when requested to do so.

The C.I.T. Safety Foundation reserves the right to use without further obligation to the contestant, in whatever manner it sees fit the winning teachers' plans, theses and essays. In the case of newspaper men's entries these, to be considered for awards, must be accompanied by permission of the publishers to reproduce them.

The Foundation cannot undertake to enter into correspondence regarding awards or judges' decisions except that additional copies of these rules and regulations will be sent upon request.

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Fraternities Start Winter Track Season

Many Teams Expected to Show Strength With Ad- dition of Freshmen

Interfraternity sport competition gets underway again with the opening of the relay races, which are run each afternoon at four-thirty in the gym. The teams are made up of four men from each fraternity.

The competition this year should be better than it has been in a number of years as there is no team which stands out as having the best team. The strong teams of last year have been weakened considerably by graduation and by scholastic difficulties. Theta Chi, last year's winner of the relay trophy, will miss the services of three of last year's quintet, while Phi Gam will be minus the services of two of last year's team. Some of the weaker teams of last year should show up well with many experienced runners. Many of the fraternities will be able to strengthen their teams next week when the freshmen pledges will be able to run; as there have been a number of freshmen who have showed considerable ability in cross country and in the inter-class track meet.

December 1:

S.A.E. — T.K.P.
S.O.P. — T.X.
P.G.D. — P.S.K.
L.X.A. — A.T.A.

December 3:

L.X.A. — T.U.O.
P.G.D. — A.T.O.
T.X. — P.S.K.
S.O.P. — S.A.E.

December 6:

P.G.D. — S.O.P.
L.X.A. — P.S.K.
T.U.O. — A.T.O.
T.X. — T.K.P.

When Death Rides The Highway At Night

(Feature of Governor's Safety Council)

There is something uncanny about the trend of motor vehicle deaths in Massachusetts.

The fatal accidents have been going down in the daytime, when a million cars, trucks, and buses are often on the highways. They have been going up in the nighttime, when not more than 200,000 vehicles are in operation.

Last year 524 people were killed at night and 293 in the daytime. A majority of the former were pedestrians.

In a study of 412 night fatalities, made by a committee of the Massachusetts Safety Council, there were found to be only 130 occupants of cars killed to 272 pedestrians. Ten were riders of motorcycles or bicycles. A majority of the pedestrians were past middle age. There were 93 whose ages ranged from 60 to 92 years. If a way can be found to convince elderly people of the great peril they are facing when crossing dangerous highways at night, while motor vehicles are approaching the annual toll of fatal accidents will be greatly reduced.

Of these pedestrians killed, 34 had been drinking liquor. Of the drivers who killed them, 25 had drunk liquor. Among the drivers who killed 130 occupants of cars, 43 had been drinking. In these 412 fatal night accidents studied, liquor was a factor in one killing out of every four. Pedestrian drunks were found in the highway most often between the hours of 11 and midnight. Drivers who have been drinking are most often on the road from midnight to 4 a. m. The hit-and-run driver frequently appears around midnight. He killed 34 of the 412 victims.

There were 80 deaths that occurred when the night was stormy, or the pavements wet or icy. The motorists who killed were driving too fast for weather conditions. Many pedestrians were crossing with vision obscured by an umbrella. There were drivers oper-

(Continued on Page 4, Col. 1)

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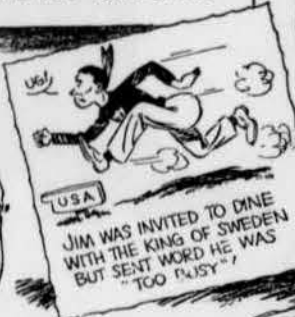
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OF ALL THE IMMORTALS COLLEGES HAVE PRODUCED SINCE THE TURN OF THE CENTURY, ONE, AN INDIAN, STANDS HEAD AND SHOULDERS ABOVE THE REST. THORPE ENTERED CARLISLE INDIAN SCHOOL IN 1906 AND SOON BECAME THE TERROR OF EASTERN GRIDIRONS. HE WAS AN ALL-AMERICAN HALFBACK IN 1911 AND 1912. FROM FOOTBALL, JIM TURNED TO TRACK AND WON THE PENTATHLON AND DECATHLON IN THE 1912 OLYMPICS. HE WAS ALSO A STAR IN BASEBALL, BREAKING INTO THE MAJOR LEAGUE WITH THE NEW YORK GIANTS.



"POP" WARNER
NOW COACH AT TEMPLE U
WAS THE RED TERROR'S
MENTOR AT CARLISLE!

As a PROFESSIONAL ATHLETE
THORPE EARNED MORE THAN \$100,000
BUT HE DID NOT PROVIDE FOR THE FUTURE.
HE IS NOW LIVING IN LOS ANGELES
EARNING WHAT HE CAN AS A MOVIE
EXTRA.

PITTSBURG KANSAS ST. TEACHERS
COLLEGE HOLDS THE INTER-
COLLEGIATE RECORD FOR
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THEY PILED UP 55 VICTORIES
... IN A ROW!



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IS THE NAME OF A
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CAN'T EVEN
START AN
ARGUMENT!

THREE'S A CROWD!
ONLY ONE PAYING CUSTOMER
ATTENDED THE WHITMAN-
PRESCOTT BASKETBALL GAME
PLAYED AT WALLA WALLA, WASH.



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When Death Rides the Highway at Night

(Continued from Page 3, Col. 5)
ating with dirty windshields or wipers that did not work. There were drivers whose eyesight was so poor that they should not have taken the wheel at night.

The motorist who most often threatens the safety of the pedestrian in any weather is the one who "out-drives his own eye." His speed is such that when the pedestrian, crossing the road, comes within his vision, he can't stop the car. Several of these deaths occurred when the operator was driving on the low beam. He saw the pedestrian 100 feet away. He couldn't stop within 164 feet. Don't rely on the motorist's ability to see you in time to stop.

A grim fact, disclosed by this study, is that the reckless driver may kill others and himself escape death. There were 69 occupants killed to 61 operators who died. And when it came to the injured, only seven drivers suffered injury to 144 occupants of cars. For your own safety, know something about the person at the wheel when you go out on a late party.

A frequent cause of a fatal accident at night is the head-on collision of a pleasure car with a truck that is stalled on the highway. It often occurs just before daybreak, when the driver of the second vehicle is inattentive or drowsy, and is operating from 45 to 50 miles an hour.

In a recent accident of this type, resulting in two deaths and one injury, three youths were completing a journey of over 400 miles, with no rest in 20 hours. They were crowded on the front seat of a sedan. The chances of a fatality are increased with three on the front seat. The record showed this many times in the study of the 412 night fatalities.

Tech News Constitution

(Continued from Page 2, Col. 5)
stitution may be made by a three-quarter vote of the Association.

Sec. 2. An amendment to the Constitution must be submitted in writing at one regular meeting in advance of the action taken upon it and must be published once in the TECH NEWS during the interim.

ARTICLE 9

Sec. 1. All committees shall be chosen by the Editor-in-Chief unless otherwise stipulated by a plurality vote of the Association.

Sec. 2. The Chairman of any committee shall make complete reports on all activities and finances of the committee to the Association within one month of the completion of the business of that committee.

ARTICLE 10

Sec. 1. Regular meetings of the TECH NEWS Association shall be held on the first Tuesday of each month and special meetings may be called at the discretion of the Editor-in-Chief or upon the petition of a majority of the members of the Association.

Sec. 2. An annual meeting for the election of officers shall be held on the first Tuesday in March.

Sec. 3. A quorum shall consist of a majority of the enrolled members or a representation of two-thirds of the total vote.

Sec. 4. The rule of procedure in all meetings shall be according to Cushing's Manual.

Sec. 5. The Editor-in-Chief shall preside at the meetings of the Association; if he be absent the Managing Editor shall preside; and in the event of the absence of the latter the next member of the editorial staff on the TECH NEWS Board, as set forth in Article 2, Section 1, shall preside.

AMENDMENT

At the regular March election, the one of the two business assistants who fails to be elected business manager shall automatically become circulation manager. It shall be his duty to take charge of the subscriptions to the paper and the distribution of the same.

Class of 1879 Prize Contest Rules Posted

(Continued from Page 1, Col. 4)
paper 8½ by 11 inches, on one side only, double spaced, with margins 1½ inches at left, one inch at right, and one inch at bottom.

All essays must be handed in before 12:00 noon, **Saturday, April 30, 1938**, at the office of Professor Charles J. Adams, Head of the Department of English, Boynton Hall.

Professor Charles J. Adams, chairman
Professor Francis J. Adams,
Dr. Gleason H. MacCullough,
Professor Stanley H. Fillion,
Committee

Students From Worcester Form Organization

(Continued from Page 1, Col. 3)
Worcester County is eligible for membership in the organization."

All Worcester County men are urged to attend the next regular meeting on December 1, at 7:15 P.M. in Sanford Riley Hall and join the organization. The association extends a special invitation to the class of '41.

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Interviews of Seniors Begin For Positions

(Continued from Page 1, Col. 2)
cerned with the welfare of the graduates and that all matters pertaining to employment are carefully handled by this department.

Explanation was also given for the benefit of those who feel that they have been cheated by not getting interviews with certain companies. When

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an organization sends men to the college they can interview only a certain number of men and these must be chosen by the heads of departments.

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..then "Have a
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mildness ... agreeable
taste ... and delightful
aroma that smokers
find in Chesterfields is
making new friends at
every turn.

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